

Form 1449 (Modified)**Information Disclosure
Statement By Applicant**

(1 of 23)

Attorney Docket No:

SONYP030

U.S.

10/759,782

Applicant:

Richard Marks

Filing Date:

January 16, 2004

Group:

2629

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A1	3,943,277	03-09-1976	Everly, et al.	348	019
/P.D./	B1	4,313,227	01-26-1982	Eder	398	106
/P.D./	C1	4,558,864	12-17-1985	Medwedeff	273	148B
/P.D./	D1	4,843,568	06-27-1989	Krueger, et al.	382	100
/P.D./	E1	5,034,986	07-23-1991	Karmann, et al.	382	103
/P.D./	F1	5,144,594	09-01-1992	Gilchrist	367	129
/P.D./	G1	5,260,556	11-09-1993	Lake, et al.	235	494
/P.D./	H1	5,335,011	08-02-1994	Addeo, et al.	348	15
/P.D./	I1					

**Foreign Patent or Published Foreign Patent
Application**

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
/P.D./	J1	GB 2206716	11-01-1989	UK	G06K	7/12		
/P.D./	K1	JP 1284897	11-16-1989	JPO	G10H	1/34	X	
/P.D./	L1	EP 0353200	01-31-1990	EPO	G01S	17/10		
/P.D./	M1	JP 6102980	04-15-1994	JPO	G06F	3/02	X	
/P.D./	N1	EP 0652686	05-10-1995	EPO	H04R	1/40		

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
/P.D./	Q1	K. B. SHIMOGA, et al., "Touch and Force Reflection for Telepresence Surgery", Engineering in Medicine and Biology Opportunities of the IEEE, Baltimore, MD, USA, November 3, 1994, New York, New York, USA, Pages 1049-1050
/P.D./	Q1	IDDAN, et al., "3D Imaging in the Studio (And Elsewhere...)", Proceedings of the SPIE, SPIE, Bellingham, VA, US, Vol. 4298, January 24, 2001, Pages 48-55, XP008005351
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/Prabodh Dharia/		05/29/2009

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered.
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A2	5,517,333	05-14-1996	Tamura, et al.	358	158
/P.D./	B2	5,534,917	07-09-1996	MacDougall	348	169
/P.D./	C2	5,543,818	08-06-1996	Scott	345	168
/P.D./	D2	5,563,988	10-08-1996	Maes, et al.	345	421
/P.D./	E2	5,568,928	10-29-1996	Munson, et al.	463	37
/P.D./	F2	5,581,276	12-03-1996	Cipolla, et al.	345	156
/P.D./	G2	5,583,478	12-10-1996	Renzi	340	407.1
/P.D./	H2	5,586,231	12-17-1996	Florent, et al.	345	472
/P.D./	I2	5,611,000	03-11-1997	Szeliski, et al.	382	294

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Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
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/P.D./	J2	EP 0750202	12-27-1996	EPO	G01S	17/00		
/P.D./	K2	JP 9128141	05-16-1997	JPO	G06F	3/033	X	
/P.D./	L2	JP 9185456	07-15-1997	JPO	G06F	3/033	X	
/P.D./	M2	JP 1138949	02-12-1999	JPO	G09G	5/00	X	
/P.D./	N2	WO 99/26198	10-04-1999	WIPO	G06T	N/A		

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/P.D./	O2	JOJIC, et al., "Tracking Self-Occluding Articulated Objects in Dense Disparity Maps", Computer Vision, 1999, The Proceedings for the Seventh IEEE International Conference on Kerkira, Greece 20-27 September 1999, Los Alamitos, CA, US, IEEE Computer Society, US, 20 September 1999, (1999-09-20), pages 123-130
/P.D./	P2	KLINKER, et al., "Distributed User Tracking Concepts for Augmented Reality Applications", pages 37-44, Augmented Reality, 2000, IEEE and ACM Int'l Symposium, 10/2000, XP010520308, ISBN: 0-7695-0846-4, Germany
/P.D./	Q2	NAKAGAWA, et al., "A Collision Detection and Motion Image Synthesis Between a Background Image and a Foreground 3-Dimensional Object", TVRSJ Bol. 4, No. 2, pages 425-430, 1999, Japan
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/Prabodh Dharja/		05/29/2009

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Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A3	5,638,228	06-10-1997	Thomas, III	360	60
/P.D./	B3	5,649,021	07-15-1997	Matey, et al.	382	128
/P.D./	C3	5,677,710	10-14-1997	Thompson-Rohrlich	345	173
/P.D./	D3	5,768,415	06-16-1998	Jagadish, et al.	382	154
/P.D./	E3	5,796,354	08-18-1998	Cartabiano, et al.	341	22
/P.D./	F3	5,818,424	10-06-1998	Korth	345	158
/P.D./	G3	5,850,473	12-15-1998	Andersson	382	165
/P.D./	H3	5,883,616	03-16-1999	Koizumi, et al.	345	156
/P.D./	I3	5,889,672	03-30-1999	Schuler, et al.	700	83

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
/P.D./	J3	JP 2000-172431	06-23-2000	JPO	G06F	3/033	X	
/P.D./	K3	JP 2001-166676	06-22-2001	JPO	G09B	9/00	X	
/P.D./	L3	WO 02/27456	02-21-2002	WIPO	G06F	3/00		
/P.D./	M3	FR 2814965	04-05-2002	FR	A63H	30/00	X	
/P.D./	N3	GB 2376397	11-12-2002	UK	G06F	3/00		

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Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
/P.D./	O3	MIHARA, et al., "A Realtime Vision-Based Interface Using Motion Processor and Applications to Robotics", Vol. J84-D-11, No. 9, pages 2070-2078, 09/2001, Japan
/P.D./	P3	NAKAMURA, et al., "A Consideration on Reconstructing 3-D Model Using Object Views", 2004-01601-003, pages 17-21, Kokkaido University, Japan, nakamura@media.eng.hokudai.ac.jp
/P.D./	Q3	NISHIDA, et al., "A Method of Estimating Human Shapes by Fitting the Standard Human Model to Partial Measured Data", D-II Vol. J84-D-II, No. 7, pages 1310-1318, 07/2001
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A4	5,917,493	06-29-1999	Tan, et al.	715	835
/P.D./	B4	5,917,936	06-29-1999	Katto	382	154
/P.D./	C4	5,923,318	07-13-1999	Zhai, et al.	345	157
/P.D./	D4	5,993,314	11-30-1999	Dannenberg, et al.	461	1
/P.D./	E4	6,009,210	12-28-1999	Kang	382	276
/P.D./	F4	6,014,167	01-11-2000	Suito, et al.	348	169
/P.D./	G4	6,021,219	02-01-2000	Andersson, et al.	382	190
/P.D./	H4	6,031,934	02-29-2000	Ahmad, et al.	382	154
/P.D./	I4					

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Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
/P.D./	J4	WO 3/079179	09-25-2003	WIPO	G06F	3/033		
/P.D./	K4	GB 2388418	11-12-2003	UK	G06F	3/033		
/P.D./	L4	JP 2004-145448	05-20-2004	JPO	G06T	17/40	X	
/P.D./	M4	EP 1435258	07-07-2004	EPO	A63F	13/04		
/P.D./	N4	WO 05/073838	08-11-2005	WIPO	G06F	3/033		

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/P.D./	O4	WILSON & DARRELL, "Audio-Video Array Source Localization for Intelligent Environments", 2002 IEEE Dept. of Electrical Eng and Computer Science, MIT, Cambridge, MA 02139
/P.D./	P4	FIALA, et al., "A Panoramic Video and Acoustic Beamforming Sensor for Videoconferencing", 2004 IEEE, Computational Video Group, National Research Council, Ottawa, Canada K1A 0R6
/P.D./	Q4	HEMMI, et al., "3-D Natural Interactive Interface-Using Marker Tracking from a Single View", September 9, 1991, Systems and Computers in Japan
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Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A5	6,037,942	03-14-2000	Millington	715	835
/P.D./	B5	6,044,181	03-28-2000	Szeliski, et al.	382	284
/P.D./	C5	6,049,619	04-11-2000	Anandan, et al.	382	107
/P.D./	D5	6,057,909	05-02-2000	Yahav, et al.	356	5.04
/P.D./	E5	6,061,055	05-09-2000	Marks	382	276
/P.D./	F5	6,072,494	06-06-2000	Nguyen	715	863
/P.D./	G5	6,075,895	06-13-2000	Qiao, et al.	382	218
/P.D./	H5	6,091,905	07-18-2000	Yahav, et al.	396	106
/P.D./	I5	6,097,369	08-01-2000	Wambach	345	158

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J							
	K5							
	L5							
	M5							
	N5							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
/P.D./	O5	KANADE, et al., "A Stereo Machine for Video-rate Dense Depth Mapping and Its New Application" 1996, CVPR 96, IEEE Computer Society Conference, pages 196-202 (022)
/P.D./	P5	GVILI, et al., "Depth Keying", SPIE Vol 5006 (2003), 2003 SPIE-IS&T, pages 564-574 (031)
	Q5	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A6	6,100,517	08-08-2000	Yahav, et al.	250	208.1
/P.D./	B6	6,101,289	08-08-2000	Kellner	382	276
/P.D./	C6	6,151,009	11-21-2000	Kanade, et al.	345	113
/P.D./	D6	6,160,540	12-12-2000	Fishkin, et al.	345	184
/P.D./	E6	6,173,059	01-09-2001	Huang, et al.	381	92
/P.D./	F6	6,191,773	02-20-2001	Maruno, et al.	345	158
/P.D./	G6	6,195,104	02-27-2001	Lyons	345	473
/P.D./	H6	6,243,074	06-05-2001	Fishkin, et al.	345	156
	I6					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J6							
	K6							
	L6							
	M6							
	N6							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O6	
	P6	
	Q6	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A7	6,243,491	06-05-2001	Andersson	382	165
/P.D./	B7	6,275,213	08-14-2001	Tremblay, et al.	345	156
/P.D./	C7	6,297,838	10-02-2001	Chang, et al.	715	863
/P.D./	D7	6,307,549	10-23-2001	King, et al.	715	810
/P.D./	E7	6,307,568	10-23-2001	Rom	345	629
/P.D./	F7	6,323,942	11-27-2001	Bamji	356	5.01
/P.D./	G7	6,326,901	12-04-2001	Gonzales	340	7.2
/P.D./	H7	6,327,073	12-04-2001	Yahav, et al.	359	321
	I7					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J7							
	K7							
	L7							
	M7							
	N7							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O7	
	P7	
	Q7	
Examiner	Date Considered	
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U.S. Patent Documents

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/P.D./	A8	6,331,911	12-18-2001	Manassen, et al.	359	260
/P.D./	B8	6,346,929	02-12-2002	Fukushima, et al.	354	8
/P.D./	C8	6,371,849	04-16-2002	Togami	463	4
/P.D./	D8	6,392,644	05-21-2002	Miyata, et al.	345	419
/P.D./	E8	6,394,897	05-28-2002	Togami	463	4
/P.D./	F8	6,400,374	06-04-2002	Lanier	345	630
/P.D./	G8	6,411,744	06-28-2002	Edwards	382	294
/P.D./	H8	6,417,836	07-09-2002	Kumar, et al.	345	156
/P.D./	I8	6,441,825	08-27-2002	Peters	345	473

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J8							
	K8							
	L8							
	M8							
	N8							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O8	
	P8	
	Q8	
Examiner	Date Considered	
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/P.D./	A9	6,542,927	04-01-2003	Rhoads	709	217
/P.D./	B9	6,545,706	04-08-2003	Edwards, et al.	348	169
/P.D./	C9	6,580,414	06-17-2003	Wergen, et al.	345	156
/P.D./	D9	6,580,415	06-17-2003	Kato, et al.	345	156
/P.D./	E9	6,661,914	12-09-2003	Dufour	382	154
/P.D./	F9	6,720,949	04-13-2004	Pryor, et al.	345	158
/P.D./	G9	6,789,967	09-14-2004	Forester	400	489
/P.D./	H9	6,795,068	09-21-2004	Marks	345	419
/P.D./	I9	6,847,311	01-25-2005	Li	341	28

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
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	K9							
	L9							
	M9							
	N9							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
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	P9	
	Q9	
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/P.D./	A10	6,881,147	04-19-2005	Naghi, et al.	463	35
/P.D./	B10	6,917,688	07-12-2005	Yu, et al.	381	94.7
/P.D./	C10	6,919,824	07-19-2005	Lee	341	20
/P.D./	D10	6,924,787	08-02-2005	Kramer, et al.	345	156
/P.D./	E10	6,931,125	08-16-2005	Smallwood	379	433.07
/P.D./	F10	6,943,776	09-13-2005	Ehrenburg	345	168
/P.D./	G10	6,951,515	10-04-2005	Ohshima, et al.	463	31
	H10					
	I10					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J10							
	K10							
	L10							
	M10							
	N10							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
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Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A11	7,042,440	05-09-2006	Pryor, et al.	345	158
/P.D./	B11	7,054,452	05-30-2006	Ukita	381	92
/P.D./	C11	7,059,962	06-13-2006	Watashiba	463	2
/P.D./	D11	7,102,615	09-05-2006	Marks	345	156
/P.D./	E11	7,116,330	10-03-2006	Marshall, et al.	345	474
/P.D./	F11	7,183,929	02-27-2007	Antebi, et al.	340	573.1
/P.D./	G11	7,224,384	05-29-2007	Iddan, et al.	348	207.99
/P.D./	H11	7,227,526	06-05-2007	Hildreth, et al.	345	156
/P.D./	I11	7,227,976	06-05-2007	Jung, et al.	382	103

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J							
	K11							
	L11							
	M11							
	N11							

Other Documents

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/P.D./	A12	7,259,375	08-21-2007	Tichit, et al.	250	341.8
/P.D./	B12	7,301,530	11-22-2007	Lee, et al.	345	158
/P.D./	C12	2003/0093591	05-15-2003	Hohl	710	22
/P.D./	D12	2003/0100363	05-29-2003	Ali	436	30
/P.D./	E12	2003/0160862	08-28-2003	Charlier, et al.	348	14.08
/P.D./	F12	2004/0063480	04-01-2004	Wang	463	8
/P.D./	G12	2004/0063481	04-01-2004	Wang	463	8
/P.D./	H12	2004/0095327	05-20-2004	Lo	345	169
	I12					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J12							
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	L12							
	M12							
	N12							

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	Q12	
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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered.
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Form 1449 (Modified) Information Disclosure Statement By Applicant (13 of 23)	Attorney Docket No:	U.S.
	SONYP030	10/759,782
	Applicant:	
	Richard Marks	
	Filing Date:	Group:
	January 16, 2004	2629

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A13	2004/0140955	07-22-2002	Metz	345	166
/P.D./	B13	2004/0213419	10-28-2004	Varma, et al.	381	92
/P.D./	C13	2004/0254017	12-16-2004	Cheng	463	35
/P.D./	D13	2005/0037844	02-17-2005	Shum, et al.	463	36
/P.D./	E13	2005/0047611	03-03-2005	Mao	381	94.7
/P.D./	F13	2005/0088369	04-28-2005	Yoshioka	345	60
/P.D./	G13	2006/0035710	02-16-2006	Festejo, et al.	463	36
/P.D./	H13	2007/0120834	05-31-2007	Boillot	354	103
/P.D./	I13	2007/0120996	05-31-2007	Boillot	384	345

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
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	I13							
	K13							
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
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	P13	
	Q13	
Examiner	Date Considered	
/Prabodh Dharia/	05/29/2009	

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Form 1449 (Modified) Information Disclosure Statement By Applicant (14 of 23)	Attorney Docket No:	U.S.
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	Applicant:	
	Richard Marks	
	Filing Date:	Group:
	January 16, 2004	2629

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A14	2008/0056561	03-06-2008	Sawachi	382	154
/P.D./	B14	2008/0070684	03-20-2008	Haigh-Hutchinson	463	32
	C14					
	D14					
	E14					
	F14					
	G14					
	H14					
	I14					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
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	K14							
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
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	P14	
	Q14	
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Form 1449 (Modified) Information Disclosure Statement By Applicant (15 of 23)	Attorney Docket No:		U.S.
	SONYP030		10/759,782
	Applicant:		
	Richard Marks		
	Filing Date:	Group:	
January 16, 2004		2629	

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A15	4,263,504	04-1981	Thomas	235	454
/P.D./	B15	4,802,227	01-1989	Elko, et al.	381	092
/P.D./	C15	4,823,001	04-1989	Kobayashi, et al.	356	616
/P.D./	D15	5,260,556	11-1993	Lake, et al.	235	494
/P.D./	E15	5,297,061	03-1994	Dementhon, et al.	345	180
/P.D./	F15	5,455,685	10-1995	Mori	348	363
	G15					
	H15					
	I15					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
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	K15							
	L15							
	M15							
	N15							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
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	P15	
	Q15	
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/Prabodh Dharia/		05/29/2009

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Form 1449 (Modified) Information Disclosure Statement By Applicant (16 of 23)	Attorney Docket No:	U.S.
	SONYP030	10/759,782
	Applicant:	
	Richard Marks	
	Filing Date:	Group:
	January 16, 2004	2629

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A16	5,557,684	09-1996	Wang, et al.	382	107
/P.D./	B16	5,563,988	10-1996	Maes, et al.	345	421
/P.D./	C16	5,616,078	04-1997	Oh	463	8
/P.D./	D16	5,706,364	01-1998	Kopec, et al.	382	159
/P.D./	E16	5,818,424	10-1998	Korth	345	158
/P.D./	F16	5,850,222	12-1998	Cone	345	418
/P.D./	G16	5,870,100	02-1999	DeFreitas,	345	441
/P.D./	H16	5,900,863	10-1996	Numazaki	345	158
/P.D./	I16	5,913,727	06-1999	Ahdoot	463	39

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	I16							
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
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Examiner	Date Considered	
/Prabodh Dharia/	05/29/2009	

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Form 1449 (Modified) Information Disclosure Statement By Applicant (17 of 23)	Attorney Docket No:		U.S.
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	Applicant:		
	Richard Marks		
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A17	5,914,723	06-1999	Gajewska	345	597
/P.D./	B17	5,930,383	07-1999	Netaer	382	154
/P.D./	C17	6,056,640	05-2000	Schaaij	463	4
/P.D./	D17	6,115,052	09-2000	Freeman, et al.	345	473
/P.D./	E17	6,134,346	10-2000	Berman, et al.	382	163
/P.D./	F17	6,151,009	11-2000	Kanade, et al.	345	641
/P.D./	G17	6,215,898	04-2001	Woodfill, et al.	382	154
	H17					
	I17					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	Q17	
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	Y17	
	Z17	
Examiner		Date Considered
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Form 1449 (Modified) Information Disclosure Statement By Applicant (18 of 23)	Attorney Docket No:	U.S.
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	Applicant:	
	Richard Marks	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A18	6,307,568	10-2001	Rom	345	629
/P.D./	B18	6,351,661	02-2002	Cosman	600	426
/P.D./	C18	6,393,142	05-2002	Swain, et al.	382	154
/P.D./	D18	6,411,392	06-2002	Bender, et al.	358	1.14
/P.D./	E18	6,473,516	10-2002	Kawaguchi, et al.	382	100
/P.D./	F18	6,513,160	01-2003	Dureau	725	9
/P.D./	G18	6,556,704	04-2003	Chen	382	154
/P.D./	H18	6,577,748	06-2003	Chang	382	100
/P.D./	I18	6,593,956	07-2003	Potts, et al.	348	14.09

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
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	K18							
	L18							
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	N18							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	Q18	
	P18	
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Examiner	Date Considered	
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Form 1449 (Modified) Information Disclosure Statement By Applicant (19 of 23)	Attorney Docket No:	U.S.
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	Richard Marks	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A19	6,628,265	09-2003	Hwang	345	156
/P.D./	B19	6,677,967	01-2004	Swano, et al.	715	839
/P.D./	C19	6,751,338	06-2004	Wallack	382	106
/P.D./	D19	6,769,769	08-2004	Podlleanu, et al.	351	221
/P.D./	E19	6,774,939	08-2004	Peng	348	231.4
/P.D./	F19	6,785,329	08-2004	Pan, et al.	375	240.08
/P.D./	G19	6,819,318	11-2004	Geng	345	420
/P.D./	H19	7,016,411	03-2006	Azuma, et al.	375	240.08
/P.D./	I5	7,039,199	05-2006	Rui	381	092

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
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	I19							
	K19							
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	Q19	
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	Q19	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A20	7,042,440	05-2006	Pryor, et al.	345	158
/P.D./	B20	7,054,452	05-2006	Ukita	381	092
/P.D./	C20	7,061,507	06-2006	Tuomi, et al.	345	611
/P.D./	D20	7,098,891	08-2006	Pryor	345	158
/P.D./	E20	7,106,366	09-2006	Parker, et al.	348	222.1
/P.D./	F20	7,139,767	11-2006	Taylor, et al.	707	102
/P.D./	G20	7,148,922	12-2006	Shimada	348	370
/P.D./	H20	7,161,634	01-2007	Long	384	624
/P.D./	I20	7,277,526	06-2007	Hildregh, et al.	345	156

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
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	J20							
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	Q20	
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Form 1449 (Modified) Information Disclosure Statement By Applicant (21 of 23)	Attorney Docket No:	U.S.
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/P.D./	A21	7,283,679	10-2007	Okada, et al.	382	260
/P.D./	B21	7,379,559	05-2008	Wallace, et al.	382	100
/P.D./	C21	2001/0056477	12-2001	McTernan, et al.	709	219
	D21					
	E21					
	F21					
	G21					
	H21					
	I21					

Foreign Patent or Published Foreign Patent Application

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Other Documents

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	Y21	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
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/P.D./	B22	2002/0134151	09-2002	Naruoka, et al.	73	291
/P.D./	C22	2002/0158873	10-2002	Williamson	345	427
/P.D./	D22	2004/0063480	04-2004	Wang	463	008
/P.D./	E22	2004/0087366	05-2004	Shum, et al.	463	036
/P.D./	F22	2005/0037844	02-2005	Shum, et al.	463	036
/P.D./	G22	2005/0105777	05-2005	Koslowski, et al.	382	115
/P.D./	H22	2007/0066394	03-2007	Ikeda, et al.	463	37
	I22					

Foreign Patent or Published Foreign Patent Application

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	I22							
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
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/P.D./	B23	5,453,758	09-26-1995	Sato, K.	345	158
/P.D./	C23	7,158,118	01-02-2007	Liberty, Matthew G.	345	158
/P.D./	D23	7,239,301	07-03-2007	Liberty, et al.	345	158
/P.D./	E23	7,262,760	08-28-2007	Liberty, Matthew G.	345	158
/P.D./	F23	7,414,611	08-19-2008	Liberty, Matthew G.	345	158
/P.D./	G23	7,489,298	02-10-2009	Liberty, Matthew G.	345	158
/P.D./	H23	7,489,299	02-10-2009	Liberty, et al.	345	163
	I23					

Foreign Patent or Published Foreign Patent Application

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